

P **Astragalus gummifer**

Common Name(s)

Gum Tragacanth, Tragacanth

How Used

M

	Chemical Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
16	ACETIC-ACID	Gum	25000	25000		
0	ALDIBIURONIC-ACIDS	Gum	--	--		
6	ARABINOGLACTAN	Gum	--	--		
0	ASH	Gum	15000	30000	-1	
0	BASSORIN	Gum	600000	700000		
1	CELLULOSE	Gum	10000	40000		
0	D-GALACTOSE	Gum	--	--		
0	D-GALACTURONIC-ACID	Gum	--	--		
0	D-XYLOSE	Gum	--	--		
0	EO	Gum	20000	30000	-1.002453444080079	
0	L-ARABINOSE	Gum	--	--		

	Chemical Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
0	L-FUCOSE	Gum --	--			
0	L-RHAMNOSE	Gum --	--			
1	MUCRONULATOL	Leaf --	--			
5	STARCH	Gum 10000	30000			
0	TRAGACANTH-GUM	Gum --	--			
0	TRAGACANTHIC-ACID	Gum --	--			
0	TRAGACANTHIN	Gum 80000	300000			
0	XENOGNOSIN	Gum --	1			